District I 1625 N Freich Dr , Hobbs, NM 88240 District II 1301 W. Grand Ave , Artesia, NM 88210

State of New Mexico **Energy Minerals and Natural Resources**

Department Oil Conservation Division

July 21, 2008 For temporary pits, closed-loop sytems, and below-grade

Form C-144

tanks, submit to the appropriate NMOCD District Office

District III 1220 South St. Francis Dr. 1000 Rio Brazos Rd, Aztec, NM 87410 Santa Fe, NM 87505	For permanent pits and exceptions submit to the Santa Fe
District IV	Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.
1220 S St Francis Dr., Santa Fe, NM 87505 Pit, Closed-Loop System, Below-Grade	
Proposed Alternative Method Permit or Closur	
Type of action: Permit of a pit, closed-loop system, below-grade tai	nk, or proposed alternative method
Closure of a pit, closed-loop system, below-grade to	ank, or proposed alternative method
X Modification to an existing permit	an cancera
Closure plan only submitted for an existing permitted below-grade tank, or proposed alternative method	ed or non-permitted pit, closed-loop system, DIST. 3
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop	system, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of hability should operations resu environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable go	-
Operator: Burlington Resources Oil & Gas Company, LP	OGRID#: <u>14538</u>
Address: PO Box 4289, Farmington, NM 87499	
Facility or well name: SAN JUAN 27-4 UNIT 109A	
API Number: 30-039-30618 OCD Permit Number	
	W County: Rio Arriba
	107.216523 °W NAD: 1927 X 1983
Surface Owner: X Federal State Private Tribal Trust or Indian	Allotment
X Pit: Subsection F or G of 19 15.17.11 NMAC Temporary:	HDPE PVC Other bbl Dimensions L x W x D
Closed-loop System: Subsection H of 19.15.17.11 NMAC	activities which require prior approval of a permit or
Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE HI Liner Seams. Welded Factory Other	DPE PVD Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume:bbl	natic overflow shut-off

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institute of the light, four strands of barbed wire evenly spaced between one and four feet	ution or church)
Alternate. Please specify		
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Other Monthly inspections (If netting or screening is not physically feasible)		
Signs: Subsection C of 19.15.17 11 NMAC 12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers X Signed in compliance with 19.15.3.103 NMAC		
9		
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: X Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration pit for Pre-set) Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	leration of app	roval.
Siting Criteria (regarding permitting) 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15,17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.		
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	∏No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes	□No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	NA	
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits)	Yes NA	No
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	□No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes	□No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes	□No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	□No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Yes	No
Within a 100-year floodplain - FEMA map	Yes	□No

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Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment ChecklistSubsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19 15.17.9 NMAC
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC
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Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19 15.17.13 NMAC
Previously Approved Design (attach copy of design) API or Permit
12
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19 15 17.13 NMAC
Previously Approved Design (attach copy of design) API
Previously Approved Operating and Maintenance Plan API
B C D C D C C C C C C C C C C C C C C C
Permanent Pits Permit Application Checklist: Subsection B of 19 15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17 9 NMAC
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment
Certified Engineering Design Plans - based upon the appropriate requirements of 19 15.17.11 NMAC
Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC
Leak Detection Design - based upon the appropriate requirements of 19.15 17.11 NMAC
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC
Quality Control/Quality Assurance Construction and Installation Plan
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Nuisance or Hazardous Odors, including H2S, Prevention Plan
Emergency Response Plan
Oil Field Waste Stream Characterization
Monitoring and Inspection Plan
Erosion Control Plan Charge Plan has a discontinuo and the companies associated as for the section Conf. 10.15.17.0 NIMAC and 10.15.17.13 NIMAC
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
14 Proposed Classification 10 15 17 12 NIVAC
Proposed Closure: 19 15 17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type: Drilling Workover Emergency X Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System
Alternative
Proposed Closure Method: Waste Excavation and Removal
Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15 Waste Excavation and Removal Closure Plan Checklist(19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
Please indicate, by a check mark in the box, that the documents are attached.
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

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Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions Please identify the facility or facilities for the disposal of liquids, drill facilities are required		
Disposal Facility Name. Envirotech	Disposal Facility Permit # NM-01-0011	
Disposal Facility Name: Basın Disposal Facility	Disposal Facility Permit #: NM-01-005	
Will any of the proposed closed-loop system operations and associated act		service and
Required for impacted areas which will not be used for future service and operatio Soil Backfill and Cover Design Specification - based upon the appi Re-vegetation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub	ropriate requirements of Subsection H of 19.15.17.13 Nosection I of 19 15 17 13 NMAC	MAC
17 Siting Criteria (Regarding on-site closure methods only: 19.15 17 10 NM Instructions Each siting criteria requires a demonstration of compliance in the closure plan certain siting criteria may require administrative approval from the appropriate district office office for consideration of approval Justifications and/or demonstrations of equivalency are	Recommendations of acceptable source material are provided below e or may be considered an exception which must be submitted to the Si	
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - IWATERS database search; USGS Data	obtained from nearby wells	Yes No
Ground water is between 50 and 100 feet below the bottom of the buried v	waste	Yes No
- NM Office of the State Engineer - (WATERS database search; USGS, Data of	obtained from nearby wells	N/A
Ground water is more than 100 feet below the bottom of the buried waste.		☐Yes ☐No
- NM Office of the State Engineer - 1WATERS database search, USGS; Data of	obtained from nearby wells	N/A
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other sig (measured from the ordinary high-water mark)	nıficant watercourse or lakebed, sinkhole, or playa lake	Yes No
- Topographic map, Visual inspection (certification) of the proposed site		
Within 300 feet from a permanent residence, school, hospital, institution, or church - Visual inspection (certification) of the proposed site, Aerial photo; satellite in	••	YesNo
Within 500 horizontal feet of a private, domestic fresh water well or spring that less purposes, or within 1000 horizontal fee of any other fresh water well or spring, in e - NM Office of the State Engineer - iWATERS database; Visual inspection (ce	existence at the time of the initial application	
Within incorporated municipal boundaries or within a defined municipal fresh water pursuant to NMSA 1978, Section 3-27-3, as amended.	•	Yes No
 Written confirmation or verification from the municipality; Written approval Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map, Visual 		Yes No
Within the area overlying a subsurface mine.	inspection (certification) of the proposed site	□Yes □No
- Written confiramtion or verification or map from the NM EMNRD-Mining ar	nd Mineral Division	
Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geology &	k Mineral Resources, USGS; NM Geological Society;	Yes No
Topographic map Within a 100-year floodplain FEMA map		☐Yes ☐No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Edby a check mark in the box, that the documents are attached.	ach of the following items must bee attached to the clo	sure plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon the appropriate of the state	priate requirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriate requir		
Construction/Design Plan of Burial Trench (if applicable) based up	on the appropriate requirements of 19.15.17.11 NMAC	
Construction/Design Plan of Temporary Pit (for in place burial of a	drying pad) - based upon the appropriate requirements	of 19.15.17.11 NMAC
X Protocols and Procedures - based upon the appropriate requirement		1
Confirmation Sampling Plan (if applicable) - based upon the appro	•	AC
X Waste Material Sampling Plan - based upon the appropriate require		
 Disposal Facility Name and Permit Number (for liquids, drilling flu Soil Cover Design - based upon the appropriate requirements of Su 		Is cannot be achieved)
Re-vegetation Plan - based upon the appropriate requirements of Si Site Reclamation Plan - based upon the appropriate requirements o		
1 Site rectamation i fair - based upon the appropriate requirements of	i Subsection O of 17.13.17.13 INMAC	

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Operator Application Certification: Description in substituted with this application is true, accurate and complete to the best of my knowledge and belief Name (Print): Regulatory Technician Park	19
Signature:	Operator Application Certification:
Signature: e-min laddress:	I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief
Signature: e-mul address:	Name (Print): Marie Harapullo, Title: Regulatory Technician
20 CD Approvat: Cernit Application renduling closure plan Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature Approval Date: Studies Approval	
OCD Repreval:	
SCO Approval: Remain Application invending closure plan Closure Plan (only) COD Conditions (see attachment) OCD Representative Signature:	e-mail address: Value e. Jai animoles com Telephone: V 503-326-9863
SCO Approval: Remain Application invending closure plan Closure Plan (only) COD Conditions (see attachment) OCD Representative Signature:	
OCD Representative Signature:	
Closure Report (required within 60 daxs of closure completion); Sunceaus & of 15 11 11 NNAC Instructions: Operators are required to be submitted to the drawson within 60 days of the completion of the closure activities and submitting the closure report. The closure report as required to be submitted to the drawson within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed Closure Completion Date:	
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Closure Report (required within 60 days of closure completion): Someon's and 1918 19 NANA Instructions: Operation are required to the submitted to the datasen within 60 days of the completion of the closure excitives. Please do not complete this section of the form and an approved closure plan has been obtained and the closure activities have been completed Closure Completion Date:	Title: COCD Permit Number:
Closure Report (reculriced within 60 days of closure completion): Someone for 1918 11 YMANC interactions: Chemical continues approved closure play not to a langehenous que activate and submitting the closure report. The closure report are required to the submitted to the disease within 60 days of the completion of the closure activities. Please do not complete the section of the form smill an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date:	
Instructions: Operators are required no obtain an approved cleasure plan pract to implementing, any closure activities, Please do not complete this section of the form small an approved cleasure plan has been obtained and the cleasure activities have been completed Closure Completion Date: Closure Nethod: Closure Method: Clo	
approved closure plan has been obtained and the closure activities. Please do not complete thu section of the form until an approved closure plan has been obtained and the closure activities. Please do not complete thu section of the form until an approved closure plan has been obtained and the closure activities. Please indicate, the section of the form until an approved plan has been obtained and the closure activities. Please indicate, the section of the form until an approved plan, please explan. Closure Keport Keparti Keparting Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please identity in placities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized. Disposal Facility Name:	
Closure Method:	
Closure Method: Waste Excavation and Removal On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)	
Closure Method: Waste Excavation and Removal On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)	
Closure Method:	Ciosare Completion Date.
Waste Excavation and Removal On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)	
If different from approved plan, please explain. 23 Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Rins Only: Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized. Disposal Facility Name:	Closure Method:
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only; Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized. Disposal Facility Name:	Waste Excavation and Removal On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)
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Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized. Disposal Faculty Name:	
Disposal Facility Name: Disposal Facility Permit Number: Disposal Facility Name: Disposal Facility Permit Number: Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliane to the items below) No Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Usaste Material Sampling Analytical Results (if applicable) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Latitude: Longitude: NAD 1927 1983 25 Operator Closure Certification: Inereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan Name (Print): Title: Signature: Date:	
Disposal Faculty Name: Were the closed-loop system operations and associated activities performed on or in a rares that will not be used for future service and operations? Yes (If yes, please demonstrate compliane to the items below)	
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Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the bax, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Latitude: Longitude: NAD 1927 1983 25 Operator Closure Location: Latitude: Longitude: NAD 1927 1983 25 Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan Name (Print): Title: Signature: Date:	The Vegetation Application Rates and Securing Technique
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Form C-144 Oil Conservation Division

Burlington Resources Oil & Gas Company, LP Cavitation Pit for Closed-Loop Locations

Design:

Burlington Resources Oil & Gas Company, LP will use a cavitation pit plan when the surface casing will be pre-set on closed-loop locations. The drill cuttings will be stockpiled on the surface.

Operations and Maintenance:

The cavitation pit will be operated and maintained as follows:

1. A five point composite sample will be taken of the drill cuttings using sampling tools and all samples will be tested per Subsection B of 19.15.17.13(B)(1)(b). In the event that the testing criteria is not met, all contents will be dug and hauled per Subparagraph (a) of Paragraph (1) of Subsection B of 19.15.17.13 i.e.

Components	Tests Method	Limit (mg/Kg)
Benzene	EPA SW-846 8021B or 8260B	0.2
BTEX	EPA SW-846 8021B or 8260B	50
TPH	EPA SW-846 418.1	2500
GRO/DRO	EPA SW-846 8015M	500
Chlorides	EPA 300.1	500

2. The NMOCD will be notified via email of the test results of the cavitation surface as follows:

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	
BTEX	EPA SW-846 8021B or 8260B	50	
TPH	EPA SW-846 418.1	2500	
GRO/DRO	EPA SW-846 8015M	500	
Chlorides	EPA 300.1	500	

Closure Plan:

- 1. The NMOCD will receive notice 3 days prior to the drill cuttings being distributed on location.
- 2. In the event the criteria are not met, all solids and liquids will be removed and disposed of at Envirotech (Permit #NM-01-0011) and/or Basin Disposal Facility (Permit #NM-01-005).
- 3. Testing results will be submitted with the Closure Report of the well locations Closed-Loop Permit on Form C-144.